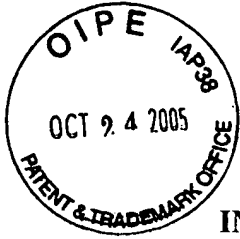


Ifw



PATENT
ATTORNEY DOCKET NO. 041514-5323

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Takeharu IWATA)
)
Application No.: 10/789,993)
)
Filed: 3/2/04)
)
Title: Video Signal Processing Apparatus)

Commissioner for Patents
Alexandria, VA 22314

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY**

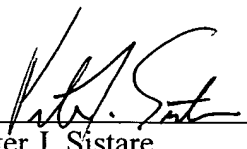
Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

By: 
Peter J. Sistare
Registration No. 48,183

CUSTOMER NO. 55694
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1500 K Street, N.W., Suite 1100
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Fax: (202) 842-8465



PATENT
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Title: Video Signal Processing Apparatus

Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

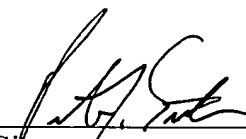
A new power of attorney appointing the undersigned is being filed concurrently herewith.
If there is any fee due in connection with the filing of this paper, please charge the fee to our
Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

By:


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: PIONEER CORPORATION

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), PIONEER CORPORATION, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S.

Patent and Trademark Office.

Filing Date	Attorney Docket No.	Application No.	Patent No.	Issue Date	Recordation Info. Date; Reel/Frame
06/10/94	04478/041001	08/258,104	5,521,730	05/28/96	07/11/1994; 007077/0197
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11/22/96	041514-5022-01	08/754,479	5,982,104	11/09/99	02/07/1997; 008340/0480
11/25/96	041514-5023-01	08/754,931	5,982,414	11/09/99	02/07/1997; 008340/0553
12/10/96	041514-5026	08/763,317	5,820,961	10/13/98	12/10/1996; 008299/0709
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1/21/03	041514-5084-01	10/347,225	6,785,220	08/31/04	10/10/00; 011154/0089
8/2/04	041514-5084-02	10/902,797			10/10/00; 011154/0089
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7/13/00	041514-5087	09/615,592	6,756,951	06/29/04	10/17/00; 011243/0336
9/7/00	041514-5088	09/657,163	6,594,631	07/15/03	12/22/00; 011386/0221
9/14/00	041514-5089	09/662,347	6,479,940	11/12/02	12/11/00; 011353/0010
09/19/00	041514-5090	09/665,075	6,449,095	09/10/02	12/11/2000; 011350/0599
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7/23/03	041514-5102-01	10/624,929			03/14/01; 011588/0461
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1/5/01	041514-5104	09/754,253	6,744,063	06/01/04	11/25/02; 013529/0814
1/22/01	041514-5105	09/765,306	6,885,616	04/26/05	04/23/01; 011702/0779
1/29/01	041514-5106	09/770,673			07/23/01; 012006/0292
2/8/01	041514-5107	09/778,846	6,504,813	01/07/03	04/30/01; 011764/0662
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2/14/01	041514-5109	09/782,525	6,429,981	08/06/02	05/16/01; 011809/0399
2/27/01	041514-5110	09/793,729	6,646,962	11/11/03	05/07/01; 011778/0420
3/9/01	041514-5111	09/801,877	6,501,708	12/31/02	08/03/01; 012064/0694
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3/16/01	041514-5113	09/809,352	6,485,418	11/26/02	06/25/01; 011931/0985
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3/28/01	041514-5116	09/817,895			07/06/01; 011957/0545
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5/16/01	041514-5120	09/855,753	6,873,586	03/29/05	09/10/01; 012157/0106
6/4/01	041514-5121	09/871,702	6,807,276	10/19/04	10/02/01; 012227/0656
6/21/01	041514-5122	09/885,286			10/04/01; 012224/0831
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6/21/01	041514-5126	09/885,526	6,690,500	02/10/04	10/09/01; 012249/0880
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7/3/01	041514-5131	09/897,413	6,542,454	04/01/03	10/19/01; 012271/0251
7/5/01	041514-5132	09/898,488	6,618,350	09/09/03	10/12/01; 012245/0919
6/2/03	041514-5132-01	10/449,026	6,837,072	01/04/05	10/12/01; 012245/0919
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9/4/01	041514-5143	09/944,098			12/04/01; 012344/0154
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The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

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Respectfully submitted,

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